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Substitute	for form 1449A/PTC	)			Complete if Known
				Application Number	10/821, 930
INFO	RMATION	DIS	CLOSURE	Filing Date	April 12, 2004
STAT	TEMENT B	Υ ΑΙ	PPLICANT	First Named Inventor	Dario Neri
				Group Art Unit	1645
	(use as many she	ets as	necessary)	Examiner Name	Virginia Allen Portner
Sheet	1	of	9	Attorney Docket Number	ELLIS-0002-P02-C01

			U.S. P	ATENT DOCUMENTS	
Examiner Initials *	Cite No.1	U.S. Patent Documer	nt Kind Code <sup>2</sup> ( <i>if known</i> )	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document  MM-DD-YYYY
	A1	4 341 223	Α	Lutz, Lauralee A	07-27-1982
	A2	5 120 830	Α	SANTORO et al.	06-09-1992
	А3	5 534 254		HUSTON et al.	07-09-1996
	A4	5 576 195	Α	ROBINSON et al.	11-19-1996
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	A6	RE 35 500		RHODES, Buck A.	05-06-1997
	A7	5 876 691		CHESTER et al.	03-02-1999
	A8	6 083 485		LICHA et al.	07-04-2000
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	A10	6 296 831		WELLER et al.	10-02-2001
	A11	6 342 326		MILTON	01-29-2002
	A12	6 342 219	B1	THORPE et al.	01-29-2002
	A13	6 630 570		LICHA et al.	10-07-2003
	A14	7 129 254		BERGER et al.	10-31-2006
	A15	7 335 775		BERGER et al.	02-26-2008

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Docum	Kind Code <sup>5</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant	T <sub>6</sub>
IIIIIIais	B1	EP	0396612	(if known)	Int. Genetic Eng.	11-14-1990	Figures Appear	
	B2	wo	94 09817	Α	City of Hope	05-11-1994		
	В3	wo	95 32001	A1	Molteni & C Dei Fratelli Alitt	11-30-1995		
	B4	EP	0719790	A2	Nihon Mediphysics Co. Ltd.	07-03-1996		
	B5	EP	0760679	A1	Molteni & C Dei Fratelli Alitt	03-12-1997		В3

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.

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В6	wo	99 51265	A1	Univ. Oklahoma State	10-14-1999	
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B8	wo	01 23005	A1	Schering AG	04-05-2001	B15
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B14	WO	01 023005	R	Schering AG	11-13-2000	
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Sheet	3	of	9	Attorney Docket Number	ELLIS-0002-P02-C01

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²
		ALBERTS et al., "Cells Can Be Redesigned to Produce Proteins of Any Desired Sequence."( <i>Molecular Biology of the Cell</i> ), 1984, 323-324, 3.	
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		CALDAS et al., "Humanization of the anti-CD18 antibody 6.7: an unexpected effect of a framework residue in binding to antigen." ( <i>Molecular Immunology</i> ), May 2003, 941-952, 39:15.	
	C10	CASSET et al., "A peptide mimetic of an anti-CD-4 monoclonal antibody by rational design." ( <i>Biochemical and Biophysical Research Communications</i> ), 2003, 198-205, 307.	
	C11	CASTELLANI et al., "The Fibronectin Isoform Containing the ED-B Oncofetal Domain: A Marker of Angiogenesis." ( <i>International Journal of Cancer</i> ), 1994-12-01, 612-618, 59:5.	
	C12	CHEN et al., "Adhesion Mediated by Fibronectin's Alternatively Spliced Edb (EIIIB) and its neighboring type III repeats." ( <i>Exp. Cell Res.</i> ), 1996-02-25, 9-19, 223:1.	
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C14	CHIRIVI et al., "Angiogenesis induced by alternatively spliced oncofetal fibronectin binding to endothelial cell integrin α3 β1." ( <i>American Association for Cancer Research</i> ), 2001. Abstract #14.	
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C16	DINKELBORG et al., "Molecular imaging of atherosclerosis using a technetium-99m-labeled endothelin derivative." ( <i>J. Nuclear Medicine</i> ), 1998, 1819-1822, 39.	
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C23	GIUSTI et al., "Somatic diversification of S107 from an antiphosphocholine to an anti-DNA autoantibody is due to a single base chain in its heavy chain variable region." ( <i>Proc. Natl. Acad. Sci.</i> ), 1987-05, 2926-2930, 84:9.	
C24	GLUKHOVA et al., "Expression of fibronectin variants in vascular and visceral smooth muscle cells in development." ( <i>Developmental Biology</i> ), Sep. 1990, 193-202, 141:1.	
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C27	GUSSOW et al., "Humanization of Monoclonal Antibodies." ( <i>Methods in Enzymology</i> ), 1991, 99-121, 203.	

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Signature	Considered	

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C28	HALIN et al., "Antibody-based targeting of Angiogenesis Mediates the Infarction of Solid Tumors in Mice." ( <i>Cancer Research</i> ), 2001-01-15, 711-716, 61.
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C38	LI et al., "Mammalian cell expression of dimeric small immune proteins (SIP)." ( <i>Protein Engineering</i> ), 1997 731-736, 10:6.
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C41	MAGNUSSON et al., "Fibronectin: structure, assembly, and cardiovascular implications." (Arteriosclerosis, Thrombosis, and Vascular Biology), Sep. 1998, 1363-1370, 18:9.
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Sheet 6 of 9				Attorney Docket Number	ELLIS-0002-P02-C01	

C43	MARTY et al., "Production of functionalized single-chain Fv antibody fragments binding to the ED-B domain of the B-isoform of fibronectin in Pichia pastoris." ( <i>Protein Expr Purif.</i> ) Feb. 2001, 156-164, 21:1.	
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C50	Office Action of Final Rejection filed on April 21, 2004 issued in USSN 10/321,558	
C51	Office Action of Final Rejection filed on December 5, 2008 issued in USSN 10/321,558	
C52	Office Action of Final Rejection filed on June 21, 2006 issued in USSN 10/336,041	
C53	Office Action of Final Rejection filed on May 15, 2009 issued in USSN 11/637,810	
C54	Office Action of Final Rejection filed on November 13, 2007 issued in USSN 10/321,558	
C55	Office Action of Final Rejection filed on November 14, 2007 issued in USSN 10/336,041	
C56	Office Action of Final Rejection filed on November 27, 2009 issued in USSN 10/336,041	
C57	Office Action of Final Rejection filed on October 18, 2006 issued in USSN 10/088,866	
C58	Office Action of Final Rejection filed on October 31, 2007 issued in USSN 10/966,097	
C59	Office Action of Final Rejection filed on September 1, 2005 issued in USSN 10/088,866	
C60	Office Action of Final Rejection filed on September 12, 2008 issued in USSN 10/088,866	

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C61	Office Action of Non-Final Rejection filed on April 9, 2007 issued in USSN 10/966,097	
C62	Office Action of Non-Final Rejection filed on August 6, 2007 issued in USSN 10/088,866	
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Sheet	8	of	9	Attorney Docket Number	ELLIS-0002-P02-C01	

	C81	POON et al., "Laser-Induced Fluorescence: Experimental Intraoperative Delineation of Tumor Resection Margins." ( <i>J. Neurosurgery</i> ), 1992, 679-686, 76:4.					
	C82	RUDIKOFF et al., "Single amino acid substitution altering antigen-binding specificity." ( <i>Proc. Natl. Acad. Sci. USA</i> ), March 1982, 1979-1983, 79.					
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	C84	Swiss-Prot accession number A2KBB9 dated 2007-02-20, Anti-ED-B scFV antibody, from PINI et al. "Design and use of a phage display library." ( <i>Journal Biol. Chem.</i> ) see: EMBL; AJ006111; CAA06862.1; -; mRNA.					
	C85	AJ006112; CAA06863.1; -; mRNA.					
	C86	Swiss-Prot accession number A2KBC2 dated 2007-02-20, Anti-ED-B scFV antibody, from PINI et al. "Design and use of a phage display library." ( <i>Journal Biol. Chem.</i> ) see: EMBL; AJ006114; CAA06865.1; -; mRNA.					
	C87	Swiss-Prot accession number A2KBC3 dated 2007-02-20, Anti-ED-B scFV antibody, from PINI et al. "Design and use of a phage display library." ( <i>Journal Biol. Chem.</i> ) see: EMBL; AJ006115; CAA06866.1; -; mRNA.					
	C88	Swiss-Prot accession number A2KBC1 dated 2007-02-20, Anti-ED-B scFV antibody, from PINI et al. "Design and use of a phage display library." ( <i>Journal Biol. Chem.</i> ) see: EMBL; AJ006113; CAA06864.2; -; mRNA.					
	C89	TAIT et al., "Development and Characterization of Annexin V Mutants with Endogenous Chelation Sites for Tc." ( <i>Bioconjugate Chem.</i> ), 2000, 918-925, 11.					
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	C91	U.S. Patent Application No. 10/088,866 filed July 2, 2002.					
	C92	U.S. Patent Application No. 10/204,581 filed March 10, 2003 and published on January 22, 2004 under Publication No. US-2004-0013640-A1.					
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	C95	U.S. Patent Application No. 10/937,882 filed September 10, 2004 and published on April 7, 2005 under Publication No. US-2005-0074401-A1.					
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Examiner Signature		Date Considered					

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known Application Number 10/821, 930 INFORMATION DISCLOSURE April 12, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Dario Neri 1645 Group Art Unit (use as many sheets as necessary) Virginia Allen Portner Examiner Name ELLIS-0002-P02-C01 Sheet 9 9 Attorney Docket Number

		U.S. Patent Application No. 11/105,475 filed April 14, 2005 and published on October 6, 2005 under Publication No. US-2005-0221434-A1.
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	C100	VAJDOS et al., "Comprehensive functional maps of the antigen-binding site of an anti- ErbB2 antibody obtained with shotgun scanning mutagenesis." ( <i>Journal of Molecular Biology</i> ), 2002, 415-428, 320.
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	C102	WAGNER et al., "Differentiation of Polymorphonuclear Neutrophils in Patients with Systemic Infections and Chronic Inflammatory Diseases: Evidence of Prolonged Life Span and de novo Synthesis of Fibronectin." ( <i>Journal of Molecular Medicine</i> ), 2000, 337-345, 78:6.
		WEIR et al., "An Immunoglobulin G1 Monoclonal Antibody Highly Specific to the Wall of Cryptosporidium Oocysts." ( <i>Clinical and Diagnostic Laboratory Immunology</i> ), Sept. 2000, 745-750, 7:5.
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	C107	YANG et al., "CDR Walking Mutagenesis for the Affinity Maturation of a Potent Human Anti-HIV-1 Antibody into the Picomolar Range." ( <i>Journal of Molecular Biology</i> ), 1995, 392-403, 254.
	C108	ZALUTSKY et al., "Astatine-211-labeled radiotherapeutics: An emerging approach to targeted alpha-particle radiotherapy." ( <i>Current Pharmaceutical Design</i> ), Sept. 2000, 1433-1455, 6.
	C109	ZHANG et al., "Non-invasive imaging of atherosclerotic plaque macrophage in a rabbit model with F-18 FDG PET: a histopathological correlation." ( <i>BMC Nuclear Medicine</i> ), 2006, 1-7, 25.

Examiner	Date	
Signature	Considered	

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